

# MORA

CARRELLI ELEVATORI

If you like drinking...



## M 100 C - EP 105 RKP

ELECTRIC, DIESEL AND LPG FORKLIFT TRUCKS DESIGNED AND ENGINEERED FOR THE BEVERAGE INDUSTRY.

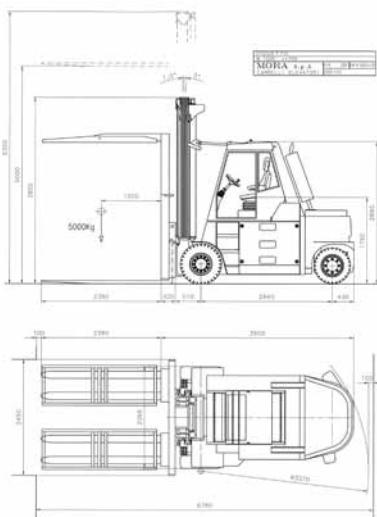
THEY ARE ABLE TO MOVE FOUR PALLETS AT THE SAME TIME REDUCING THE LOADING TIME.

THE COMPACT DIMENSIONS ALLOW TO OPERATE IN VERY SMALL SPACES.



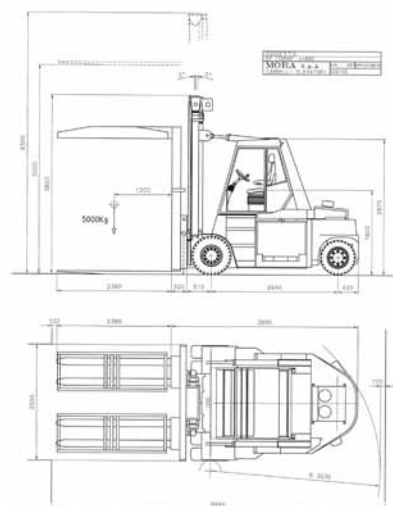
# M 100 C

	1	MANUFACTURER	Initials		MORA
Features	2	Model	Type		<b>M100C</b>
	3	Capacity	Q. Rated capacity	kg	10000
	4	Load center	C distance	mm	700
	5	Power type	Electric (battery)-diesel-petrol-LPG		GPL
	6	Control type	Hand-pedestrian-stand-sit		Sit
	7	Tyre equipment	V-Solid P-Pneumatic front/rear		Solid
	8	Wheels (x driven)	Front/rear		4x2
	9	Lift	Lift height	mm	4000
Dimensions	10	Duplex mast	h2 stand, free lift	mm	-
	11		h5 special free lift	mm	-
	12	Fork head	norm DIN 15173 A/B/no		-
	13	Forks	Forks	mm	200x70x1200
	14	Tilt angle	forward/backward	mm	610
	15	Overall dimensions	L2 length to face of forks	mm	3700
	16		B width	mm	2070
	17		h1 Height, upright lowered	mm	3300
	18		h4 Height, upright extended	mm	5300
	19		h6 overhead guard height	mm	2490
	20		h7 seat height	mm	1400
	21	Turning radius	Wa	mm	3400
	22	Load distance	x from centre of front axle	mm	640
	23	Aisle cu 90°	Ast3 for pallets 800\1000x1200	mm	3300
	24	Aisle	Ast4 for pallets 800\1000x1200	mm	5210
	Performance	25	Speeds	Travel speed loading/unloading	km/h
26			Lift speed loading/unloading	m/s	0.3
27			Lowering speed loading/unloading	m/s	0.4
28		Drawbar pull	Loading/Unloading	kg	4000\4400
29		Max drawbar pull	Loading/Unloading	kg	-
30		Gradeability	Loading/Unloading	%	17\20
31		Max. gradeability	Loading/Unloading (electric 5 min.)	%	-
Wt	32	Total weight empty	With battery	kg	13200
	33	Axle loading	Unloading front/rear	kg	6200\7000
	34		Loading front/rear	kg	20900\2300
	35		Number front/rear		4\2
Frame	36	Tyres	Front sizes		300-15
	37		Rear sizes	" o mm	250-15
	38	Wheelbase	y	mm	2640
	39	Tread	Centre of tyres front/rear	mm	1828\1195
	40	Ground clearance	Loading at lowest point	mm	180
	41		Loading centre of wheelbase	mm	200
	42	Brakes	Foot (pedal)/Parking (hand)		Foot
	43		Mech.,hydraulik,elec.,pneum.		Hydraulik
Power unit transmission	44		Type		Starting
	45	Battery	Volt/Amp/hrs	V/Ah	12\143
	46		Weight	kg	-
	47		Side-shift/power	kW	-
	48	Electric motors	Hoist/power	kW	-
	49		Hoist/power	kW	-
	50		Make model		G.M 5.7L
	51		Output DIN 70020	kW	103
	52	Internal Combustion	Number of revolutions DIN 70020	g/m	2300
	53		Stroke/No. of cylinders/Displacement	cc	4\8\5700
	54		Fuel consumption	l/h	-
	55	Clutch	Type		-
	56	Gear change	Type		Front/Rear
	57		Number of speeds forw./rev..		-
	58	Transmission	Type		Hydrostatic
59	Working pressure	For attachments	bar	170	



# EP 105 RKP

	1	MANUFACTURER	Initials		MORA
Features	2	Model	Type		<b>EP105RKP</b>
	3	Capacity	Q. Rated capacity	kg	5000
	4	Load center	C distance	mm	1200
	5	Power type	Electric (battery)-diesel-petrol-LPG		Electric
	6	Control type	Hand-pedestrian-stand-sit		Sit
	7	Tyre equipment	V-Solid P-Pneumatic front/rear		Solid
	8	Wheels (x driven)	Front/rear		4x2
	9	Lift	Lift height	mm	5000
Dimensions	10	Duplex mast	h2 normal free lift	mm	-
	11		h5 special free lift	mm	-
	12	Fork head	norm DIN 15173 A/B/no		-
	13	Forks	Length-width-thickness	mm	Integ. Equip.
	14	Tilt angle	forward/backward	mm	2\3
	15	Overall dimensions	L2 length to face of forks	mm	3890
	16		B width	mm	2350
	17		h1 Height, upright lowered	mm	3800
	18		h4 Height, upright extended	mm	6300
	19		h6 overhead guard height	mm	2875
	20		h7 seat height	mm	1900
	21	Turning radius	Wa	mm	3530
	22	Load distance	x from centre of front axle	mm	830
	23	Aisle cu 90°	With st. forks	mm	3900
	24	Aisle	With st. forks	mm	6940
	Performance	25	Speeds	Travel speed loading/unloading	km/h
26			Lift speed loading/unloading	m/s	0.2
27			Lowering speed loading/unloading	m/s	0.4
28		Drawbar pull	Loading/Unloading	kg	1400
29		Max drawbar pull	Loading/Unloading (electric 5 min.)	kg	2400
30		Gradeability	Loading/Unloading	%	6\12
31		Max. gradeability	Loading/Unloading (electric 5 min.)	%	9\16
Wt	32	Total weight empty	With battery	kg	20500
	33	Axle loading	Unloading front/rear	kg	12850\7650
	34		Loading front/rear	kg	22630\3170
	35		Number front/rear		4\2
Frame	36	Tyres	Front sizes	" o mm	300-15
	37		Rear sizes	" o mm	300-15
	38	Wheelbase	y	mm	2640
	39	Tread	Centre of tyres front/rear	mm	1833\1223
	40	Ground clearance	Loading at lowest point	mm	140
	41		Loading centre of wheelbase	mm	140
	42	Brakes	Foot/Parking		Pedal/ Hand
	43		Mech.,hydraulik,elec.,pneum.		hydr.
Power unit transmission	44		Type		Tract.
	45	Battery	Volt/Amp/hrs	V/Ah	96\1450
	46		Weight	kg	4360
	47		Side-shift/power	kW	26.5
	48	Electric motors	Hoist/power	kW	2x20.4
	49		Hoist/power	kW	-
	50		Make model		-
	51		Output DIN 70020	CV	-
	52	Internal Combustion	Number of revolutions DIN 70020	g/m	-
	53		Stroke/No. of cylinders/Displacement	cc	-
	54		Fuel consumption	l/h	-
	55	Clutch	Type		-
	56	Gear change	Type		Fow./Beh.
	57		Number of speeds forw./rev..		El. Var.
	58	Transmission	Type		Differential
59	Working pressure	For attachments	bar	185	



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